

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	18	(determine or determining or determination) with magnitude with sensing with current and transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:16		
2	BRS	267	magnitude with sensing with current and transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:16		
3	BRS	15	magnitude with sensing with current and electromagnetic with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:48		
4	BRS	6	magnitude with sensing with current and electromagnetic with transducer and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:19		
5	BRS	99	magnitude with current and electromagnetic with transducer and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:21		
6	BRS	8	magnitude with current with value and electromagnetic with transducer and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:22		
7	BRS	11	magnitude with current with (data or value) and electromagnetic with transducer and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:23		
8	BRS	4	magnitude with current with (data or value) and electromagnetic with transducer and motor and read and write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:24		
9	BRS	5	magnitude with current with (data or value) and electromagnetic with transducer and motor and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:28		
10	BRS	161	(determine or determining or determination) with magnitude with sensing with current	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 08:30		
11	BRS	3	6104562.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:17		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
12 BRS	1	expected with lifetime with electromagnetic with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:39		
13 BRS	4	lifetime with electromagnetic with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:44		
14 BRS	4	lifetime with (electromagnetic or(electro adj magnetic)) with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:45		
15 BRS	8	lifetime with (magnetic or electromagnetic or(electro adj magnetic)) with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:46		
16 BRS	3	lifetime with (magnetic or electromagnetic or(electro adj magnetic)) with transducer and (temperature or heat)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:46		
17 BRS	5	magnitude with sensing with current and (magnetic or electromagnetic) with transducer and motor and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 09:52		
18 BRS	53	magnitude with current and (magnetic or electromagnetic) with transducer and motor and temperature and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 10:32		
19 BRS	5	magnitude with current and (magnetic or electromagnetic) with transducer and motor and temperature with variation and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 12:50		
20 BRS	1314	"real time operating system"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 12:51		
21 BRS	62	"real time operating system" and performance with monitoring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 12:51		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
22	BRS	24	"real time operating system" and performance with monitoring and message with request	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 12:55		
23	IS&R	2	("6311056").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 12:55		
24	IS&R	2	("6167538").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 12:55		
25	BRS	3218	360/66,25,46,53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 15:20		
26	BRS	1740	702/38,65,66,104,115,116,119,121,123,129,147,186,189,194.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 15:15		
27	BRS	1716	702/for.103,104,105,106,110,124,157,142,139,150,155,156,157,160.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 15:20		
28	BRS	13372	360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 15:24		
29	BRS	63	(360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.) and (change or difference or different) with current with magnitude	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 15:38		
30	BRS	15	((360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.) and (change or difference or different) with current with magnitude) and (temperature or heat)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 15:33		
31	BRS	2	((360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.) and (change or difference or different) with current with magnitude) and quantity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 16:41		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
32	BRS	1	(360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.) and temperature with variation with magnetic with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 16:17		
33	BRS	30	(360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.) and temperature with variation with magnetic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 16:17		
34	BRS	63	((360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.) and (change or difference or different) with current with magnitude)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 16:42		
35	BRS	1	((360/113,119,121,123,124,75,77.02,77.08,316,63,78.14,66,25,46,53.ccls.) and (change or difference or different) with current with magnitude) and temperature with (variation or rise)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 16:44		
36	BRS	12	((360/\$.ccls.) and (change or difference or different) with current with magnitude) and temperature with (variation or rise)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:04		
37	BRS	0	5398144.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 16:54		
38	BRS	1	"5257146".PN.	USPAT	2002/11/18 16:55		
39	BRS	0	((360/\$.ccls.) and (change or difference or different) with current with magnitude) with transducer and temperature with (variation or rise)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:06		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
40	BRS	5	((360/\$.ccls.) and change or difference or different) with current with magnitude with transducer and temperature with (variation or rise)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:06		
41	BRS	7	(change or difference or different) with current with magnitude with transducer and temperature with (variation or rise)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:09		
42	BRS	10	(change or difference or different) with current with magnitude with transducer and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:09		
43	BRS	96	(change or difference or different) with current with magnitude with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:20		
44	BRS	106	(change or difference or different or bias) with current with magnitude with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:21		
45	BRS	3	(change or difference or different or bias) with current with magnitude with transducer with temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:22		
46	BRS	5	(change or difference or different or bias) with current with magnitude with transducer same temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:23		
47	BRS	2	(change or difference or different or bias) with current with magnitude with transducer and read with write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:23		
48	BRS	2	(change or difference or different or bias) with current with magnitude with transducer and read and write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:24		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
49	BRS	32	(change or difference or different or bias) with current with magnitude and transducer and read and write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:24		
50	BRS	25	(change or difference or different or bias) with current with magnitude and transducer and read with write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:44		
51	BRS	1	(determine or determining) with magnitude with current with transducer and read with write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:46		
52	BRS	12	magnitude with current with transducer and read with write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:50		
53	BRS	163	magnitude with current and transducer and read with write and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:50		
54	BRS	151	magnitude with current and transducer and read with write and temperature not (magnitude with current with transducer and read with write and temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:51		
55	BRS	6	bias with magnitude with current and transducer and read with write and temperature not (magnitude with current with transducer and read with write and temperature)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/18 17:51		
56	BRS	3	(electric or electrical) with current with magnetic with transducer with temperature with variation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:43		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
57	BRS	4	(electric or electrical) with current with (electromagnetic or magnetic) with transducer with temperature with variation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:43		
58	BRS	12	(electric or electrical) with current with (electromagnetic or magnetic) with transducer and temperature with variation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:44		
59	BRS	1	(electric or electrical) with current with (electromagnetic or magnetic) with transducer and temperature with variation and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:45		
60	BRS	27	(electric or electrical) with current with (electromagnetic or magnetic) with transducer and temperature and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:47		
61	BRS	1	first with second with (electric or electrical) with current with (electromagnetic or magnetic) with transducer and temperature and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:48		
62	BRS	5	first with second with current with (electromagnetic or magnetic) with transducer and temperature and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:51		
63	BRS	131	current with (electromagnetic or magnetic) with transducer and temperature and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:52		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
64	BRS	56	current with (electromagnetic or magnetic) with transducer and temperature with (variation or bias or change or changing or different or difference) and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:54		
65	BRS	6	current with magnitude with (electromagnetic or magnetic) with transducer and temperature with (variation or bias or change or changing or different or difference) and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 08:57		
66	BRS	89	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 16:27		
67	BRS	42	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and read and write and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 14:58		
68	BRS	42	current with magnitude and (electromagnetic or magnetic or magneto-resistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and read and write and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 14:02		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
69 BRS	4	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and read and write and motor and lifetime	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 10:31		
70 BRS	8	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and read and write and lifetime	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 14:04		
71 BRS	3	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference)with lifetime and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 13:40		
72 BRS	17	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and read and write and (life or lifetime)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 14:06		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
73	BRS	5	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) same (life or lifetime) and read and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 14:06		
74	BRS	0	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and read and write and memory with chip	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 14:59		
75	BRS	15	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) with read with write and temperature with (variation or bias or change or changing or different or difference)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 16:36		
76	BRS	2	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and write with (default or threshold or predetermined) with current	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 16:38		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
77	BRS	2	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and temperature with (variation or bias or change or changing or different or difference) and write with predetermined with current	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 17:12		
78	BRS	6	current with magnitude and (electromagnetic or magnetic or magnetoresistive) with (sensor or transducer) and write with predetermined with current	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 17:12		
79	IS&R	2	("6356404").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 17:41		
80	IS&R	1	("6452735").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/19 17:47		
81	BRS	0	2002/0114092	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 12:18		
82	BRS	2	"20020114092"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/30 12:38		